

| Application/Control No. | Applicant(s)/Patent (<br>Reexamination | under |
|-------------------------|--|-------|
| 10/781,613              | HORN ET AL.                            |       |
| Examiner                | Art Unit                               |       |

3677

|                              |                                     |  |   |       | IS    | SUE C                             | LASSIF    | ICATIO | ON                      |                    |  |  |  |  |  |  |
|------------------------------|-------------------------------------|--|---|-------|-------|-----------------------------------|-----------|--------|-------------------------|--------------------|--|--|--|--|--|--|
| ORIGINAL                     |                                     |  |   |       |       | CROSS REFERENCE(S)                |           |        |                         |                    |  |  |  |  |  |  |
| CLASS SUBCLASS               |                                     |  |   |       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |           |        |                         |                    |  |  |  |  |  |  |
| 24 448                       |                                     |  |   | 448   | 156   | 356                               | 356       |        |                         |                    |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |                                     |  |   |       | 428   | 96                                |           |        |                         |                    |  |  |  |  |  |  |
| A 4 4 1                      |                                     |  | В | 18/00 |       |                                   |           |        |                         |                    |  |  |  |  |  |  |
|                              |                                     |  |   | 1     |       |                                   |           |        |                         |                    |  |  |  |  |  |  |
|                              |                                     |  |   | 1     |       |                                   |           |        |                         |                    |  |  |  |  |  |  |
|                              |                                     |  |   | 1     |       |                                   |           |        |                         |                    |  |  |  |  |  |  |
|                              |                                     |  |   | I     |       |                                   |           |        |                         |                    |  |  |  |  |  |  |
| (Assistant Examiner) (Date)  |                                     |  |   |       |       |                                   |           |        | Total Claims Allowed: 8 |                    |  |  |  |  |  |  |
|                              | (Legal Instruments Examiner) (Date) |  |   |       |       |                                   | W. Lavino |        | O<br>Print C            | O.G.<br>Print Fig. |  |  |  |  |  |  |

Jack W. Lavinder

|       | Claims renumbered in the same order as presented by applicant |   |       |          |  |       |          |   |       | □СРА     |  | ☐ T.D. |          | ☐ R.1.47 |       |          |  |       |          |
|-------|---|---|-------|----------|--|-------|----------|---|-------|----------|--|--------|----------|----------|-------|----------|--|-------|----------|
| Final | Original  |   | Final | Original |  | Final | Original |   | Final | Original |  | Final  | Original |          | Final | Original |  | Final | Original |
| 1     | 1   | İ |       | 31       |  |       | 61       | ĺ |       | 91       |  |        | 121      |          |       | 151      |  |       | 181      |
|       | 2   |   |       | 32       |  |       | 62       | ] |       | 92       |  |        | 122      |          |       | 152      |  |       | 182      |
| 2     | 3   |   |       | 33       |  |       | 63       |   |       | 93       |  |        | 123      |          |       | 153      |  |       | 183      |
|       | 4   |   |       | 34       |  |       | 64       | ] |       | 94       |  |        | 124      |          |       | 154      |  |       | 184      |
| 3     | 5   |   |       | 35       |  |       | 65       |   |       | 95       |  |        | 125      |          |       | 155      |  |       | 185      |
| 4     | 6   |   |       | 36       |  |       | 66       | ] |       | 96       |  |        | 126      |          |       | 156      |  |       | 186      |
| 5     | 7   |   |       | 37       |  |       | 67       | ] |       | 97       |  |        | 127      |          |       | 157      |  |       | 187      |
| 6     | 8   |   |       | 38       |  |       | 68       | ] |       | 98       |  |        | 128      |          |       | 158      |  |       | 188      |
| 7     | 9   |   |       | 39       |  |       | 69       | ] |       | 99       |  |        | 129      |          |       | 159      |  |       | 189      |
|       | 10  |   |       | 40       |  |       | 70       | ] |       | 100      |  |        | 130      |          |       | 160      |  |       | 190      |
|       | 11  | ] |       | 41       |  |       | 71       |   |       | 101      |  |        | 131      |          |       | 161      |  |       | 191      |
|       | 12  |   |       | 42       |  |       | 72       | ] |       | 102      |  |        | 132      |          |       | 162      |  |       | 192      |
|       | 13  |   |       | 43       |  |       | 73       | ] |       | 103      |  |        | 133      |          |       | 163      |  |       | 193      |
|       | 14  |   |       | 44       |  |       | 74       | ] |       | 104      |  |        | 134      |          |       | 164      |  |       | 194      |
|       | 15  |   |       | 45       |  |       | 75       |   |       | 105      |  |        | 135      |          |       | 165      |  |       | 195      |
|       | 16  |   |       | 46       |  |       | 76       | ] |       | 106      |  |        | 136      |          |       | 166      |  |       | 196      |
| 8     | 17  |   |       | 47       |  |       | 77       |   |       | 107      |  |        | 137      |          |       | 167      |  |       | 197      |
|       | 18  | 1 |       | 48       |  |       | 78       | ĺ |       | 108      |  |        | 138      |          |       | 168      |  |       | 198      |
|       | 19  | ] |       | 49       |  |       | 79       |   |       | 109      |  |        | 139      |          |       | 169      |  |       | 199      |
|       | 20  |   |       | 50       |  |       | 80       | ] |       | 110      |  |        | 140      |          |       | 170      |  |       | 200      |
|       | 21  |   |       | 51       |  |       | 81       | ] |       | 111      |  |        | 141      |          |       | 171      |  |       | 201      |
|       | 22  |   |       | 52       |  |       | 82       |   |       | 112      |  |        | 142      |          |       | 172      |  |       | 202      |
|       | 23  |   |       | 53       |  |       | 83       | ] |       | 113      |  |        | 143      |          |       | 173      |  |       | 203      |
|       | 24  | ] |       | 54       |  |       | 84       |   |       | 114      |  |        | 144      |          |       | 174      |  |       | 204      |
|       | 25  | ] |       | 55       |  |       | 85       | ] |       | 115      |  |        | 145      |          |       | 175      |  |       | 205      |
|       | 26  | ] |       | 56       |  |       | 86       | ] |       | 116      |  |        | 146      |          |       | 176      |  |       | 206      |
|       | 27  | ] |       | 57       |  |       | 87       |   |       | 117      |  |        | 147      |          |       | 177      |  |       | 207      |
|       | 28  | ] |       | 58       |  |       | 88       | ] |       | 118      |  |        | 148      |          |       | 178      |  |       | 208      |
|       | 29  | ] |       | 59       |  |       | 89       | ] |       | 119      |  |        | 149      |          |       | 179      |  |       | 209      |
|       | 30  |   |       | 60       |  |       | 90       |   |       | 120      |  |        | 150      |          |       | 180      |  |       | 210      |